

POLYETHERURETHANEUREA ELASTOMERS AND
THIN-WALLED ARTICLES PREPARED THEREFROM

ABSTRACT OF THE INVENTION

The present invention provides polyetherurethaneurea (PEUU) elastomers having an excellent combination of elastic properties including low modulus, high elongation, high tensile strength and a high degree of retained stress. Thin-walled films made from these elastomers may be fashioned into items such as medical gloves, scientific gloves, condoms, etc.